



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Character of Storm
					Killed	Injured	Property Crops	

### ILLINOIS, Northwest

<b>Hancock County</b>								
3 W Elvaston	07	1545CST			0	0	0.50K	Thunderstorm Wind
<b>Warren County</b>								
3 NW Larchland	07	1619CST			0	0		Hail (0.75)
<b>Warren County</b>								
3 S Monmouth	07	1631CST	0.1	1	0	0	0	Tornado (F0)
<b>Warren County</b>								
Monmouth	07	1642CST	0.1	1	0	0	0	Tornado (F0)
<b>Warren County</b>								
1 W Monmouth	07	1652CST	0.5	1.2	0	0	8K	Tornado (F1)
<b>Warren County</b>								
1 NE Monmouth	07	1702CST	0.1	1	0	0	3K	Tornado (F1)
<b>Warren County</b>								
Gerlaw	07	1713CST	0.1	1	0	0	0.20K	Tornado (F0)

A warm front pushed strong thunderstorms across West Central Illinois generating tornadoes, hail, brief heavy rain, and strong winds across Hancock and Warren counties. A shed was destroyed by thunderstorm winds in Hancock county. Around Monmouth numerous farm buildings were damaged or destroyed including a 4000 bushel grain bin and two hog sleeper sheds. At Gerlaw a brief tornado caused damage to a cemetery.

<b>Rock Island County</b>								
East Moline	15	1445CST			0	0		Hail (1.00)
<b>Henry County</b>								
2 S Hooppole	15	1450CST	0.1	1	0	0	0.10K	Tornado (F0)
<b>Mercer County</b>								
1 W Viola	15	1600CST	0.1	1	0	0		Tornado (F0)

Strong thunderstorms pushed across western Illinois producing hail, 2 brief tornadoes and numerous funnel cloud reports. A tornado south of Hooppole did minor damage to a corn field while no damage was reported with the tornado west of Viola.

<b>Mcdonough County</b>								
2 NW Colchester to 1 W Tennessee	15	1948CST 1955CST			0	0		Hail (1.00)

Heavy rain and hail from 3/4 to 1 inch in diameter fell over open farm land. No damage was reported.

<b>Warren County</b>								
Swan Creek	15	2025CST			0	0		Hail (0.75)

### IOWA, East Central and Southeast

<b>Lee County</b>								
Argyle to 7 NW Ft Madison	07	1529CST 1612CST			0	0		Funnel Cloud
<b>Lee County</b>								
Argyle to Summitville	07	1536CST 1538CST			0	0		Hail (1.75)
<b>Lee County</b>								
6 N Montrose	07	1545CST	0.1	1	0	0	0	Tornado (F0)
<b>Lee County</b>								
Ft Madison	07	1600CST	0.1	1	0	0	0	Tornado (F0)
<b>Lee County</b>								
New Boston	07	1602CST	0.1	1	0	0	0.50K	Tornado (F0)



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					Killed	Injured	Property	Crops	

### IOWA, East Central and Southeast

Strong thunderstorms in northeastern MO moved into Lee County Iowa during the late afternoon. Numerous reports of funnel clouds were reported along with three brief tornadoes and 1 to 1.75 inch hail. Damage was minimal across the county and there were no reports of injuries. One tornado caused minor roof damage to a home in New Boston.

#### **Delaware County**

<b>Sand Spg</b>	<b>15</b>	<b>1917CST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.80)</b>
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#### **Benton County**

<b>Belle Plaine</b>	<b>15</b>	<b>2043CST</b>			<b>0</b>	<b>0</b>			<b>Hail (1.00)</b>
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#### **Benton County**

<b>3 SE Vinton to Vinton</b>	<b>15</b>	<b>2144CST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>
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Evening showers and thunderstorms moved across East Central Iowa producing heavy rain, 30 to 50 mph winds and one quarter to one inch diameter hail.

### WISCONSIN, Extreme Southwest

NONE REPORTED.